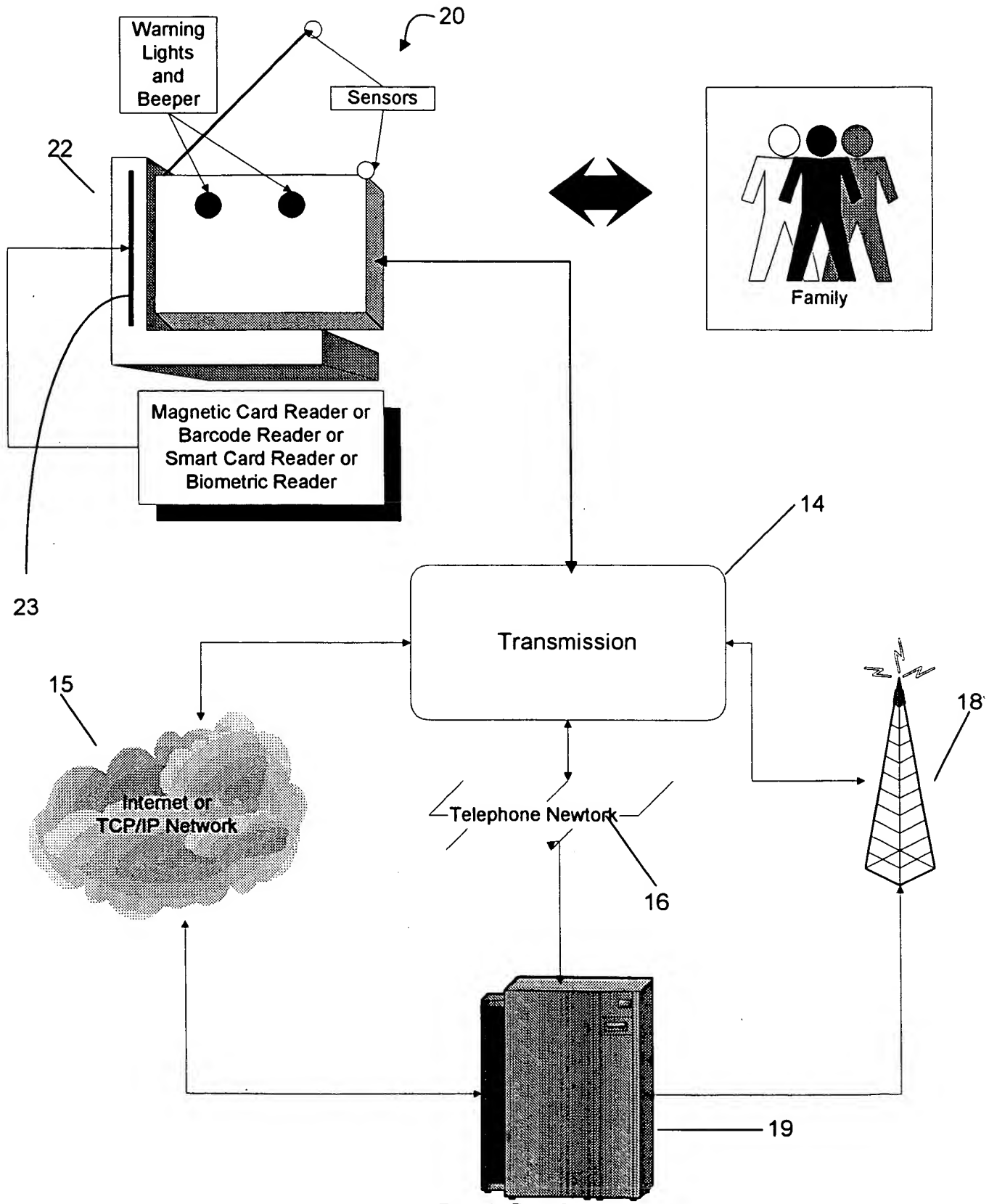


Fig. 1

Fig. 1

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Remote Data Server Central
Fig. 2

The diagram illustrates a system architecture for a family-based network. At the top left, a box labeled 30 contains a list of input methods: Magnetic Card Reader, Barcode Reader, Smart Card Reader, and Biometric Reader. Below this list is a hardware unit with a card slot and a display. This unit is connected to a central 'Transmission' block (14). The 'Transmission' block is connected to an 'Internet or TCP/IP Network' (15) and a 'Telephone Network' (16). The 'Telephone Network' is connected to a 'Tower' (18). A server unit (19) is connected to the 'Internet or TCP/IP Network' and the 'Tower'. A 'Family' (represented by three stylized figures) is connected to 'Devices' (32), which are connected to the 'Transmission' block.

Fig. 3